

ABSTRACT OF THE DISCLOSURE

5 A drive belt stabilizer system for reducing non-longitudinal movement of a
drive belt during operation. The drive belt stabilizer system includes a base, a lower
member attached to the base, an upper member slidably positioned about the lower
member in a vertical manner, a support stand attached to the upper member, a roller
rotatably positioned within the support stand, a compression spring positioned within
10 the lower member and the upper member for applying an expanding force relative
thereto, and a securing shaft extending through the base and secured to the support
stand for limiting the upward movement of the upper member. The roller is positioned
beneath the return portion of a drive belt to be supported. A threaded nut is adjusted
upon the securing shaft for adjusting the maximum height of the roller with respect to
15 the drive belt.